

**STATUS**

Available

**REF. NUMBER**

HS283

**PUMP MANUFACTURE /TYPE**

Casappa PLP 20-16-D

**PUMP PRES.**

260 bar

**DISPLACEMENT (CM3/R)**

16,85

**PUMP FLOW (L/MIN.)**

24,6

**ELECTRONIC MOTORS MANUFACTURE**

Marelli Motori

**ELECTRONIC MOTORS KW**

11

**ELECTRONIC MOTORS VOLT**

400

**ELECTRONIC MOTORS HZ**

50

**ELECTRONIC MOTORS RPM**

1460

**TANK DIMENSION (CM) L**

60

**TANK DIMENSION (CM) W**

45

**TANK DIMENSION (CM) H**

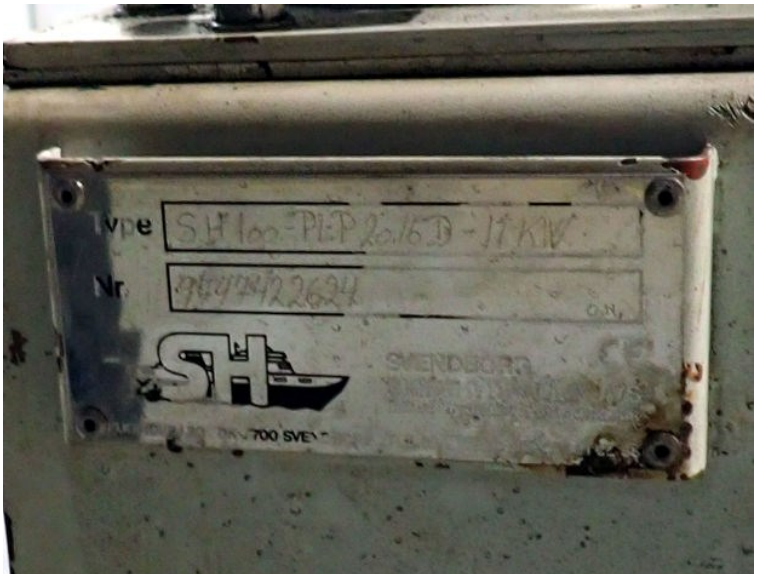
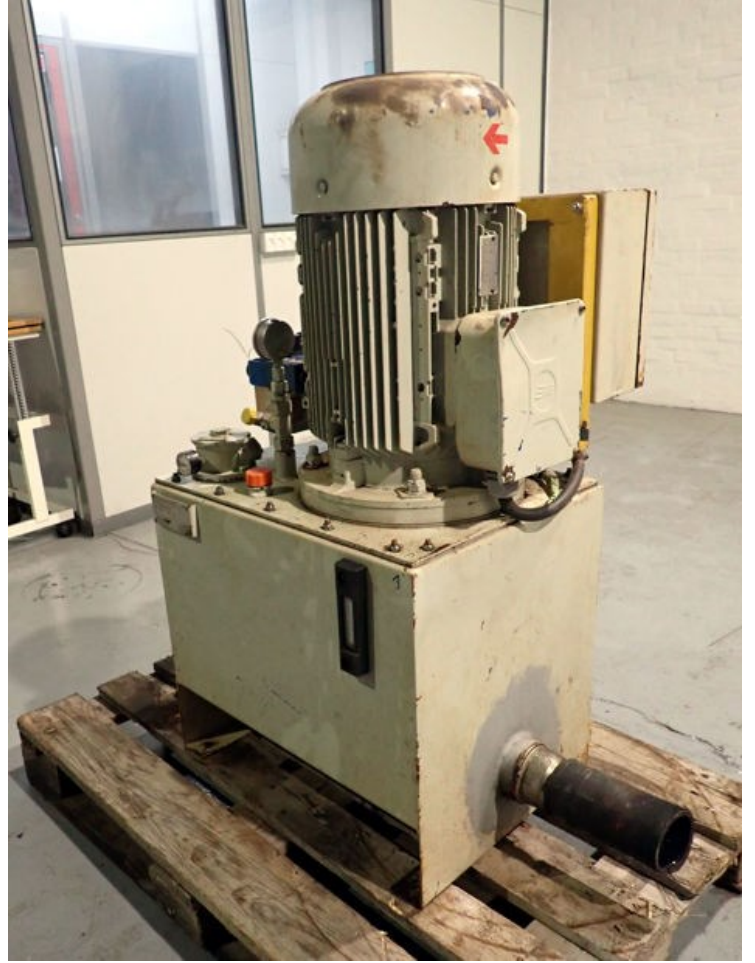
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**REMARKS**

Svendborg Hydraulik Type SH100

**PDF**

[plp10](#)





CASAPPA *PLP 20-16-D 25.3k Vmax 250 Bar* Polaris

**GENERAL DATA PUMPS AND MOTORS**

Series	Pump type P.L.P. Motor type P.C.M.	Displacement in³/rev (cm³/rev)	Max. pressure psi (bar)			Max. speed rpm	Min. speed
			P <sub>1</sub>	P <sub>2</sub>	P <sub>3</sub>		
POLARIS 10	PL 10-1	0.07 (1.07)	3770 (260)	4060 (280)	4205 (290)	4000	650
	PL 10-1.5	0.10 (1.6)	3770 (260)	4060 (280)	4205 (290)	4000	650
	PL 10-2	0.13 (2.13)	3770 (260)	4060 (280)	4205 (290)	4000	650
	PL 10-2.5	0.16 (2.67)	3770 (260)	4060 (280)	4205 (290)	4000	650
	PL 10-3, 10	0.20 (3.34)	3770 (260)	4060 (280)	4205 (290)	4000	650
	PL 10-4	0.26 (4.27)	3625 (250)	3915 (270)	4060 (280)	4000	650
	PL 10-5	0.33 (5.34)	3625 (250)	3915 (270)	4060 (280)	4000	650
	PL 10-5.8	0.38 (6.20)	3335 (230)	3625 (250)	3770 (260)	3500	600
	PL 10-6.3	0.41 (6.67)	3335 (230)	3625 (250)	3770 (260)	3500	600
	PL 10-8	0.52 (8.51)	2610 (180)	2900 (200)	3045 (210)	3500	650
PL 10-10	0.65 (10.67)	2030 (140)	2320 (160)	2465 (170)	3500	650	
POLARIS 20	PL 20-4	0.30 (4.95)	3625 (250)	4060 (280)	4350 (300)	4000	600
	PL 20-5, 3	0.40 (6.51)	3625 (250)	4060 (280)	4350 (300)	4000	600
	PL 20-7, 2	0.44 (7.26)	3625 (250)	4060 (280)	4350 (300)	4000	600
	PL 20-8	0.50 (8.26)	3625 (250)	4060 (280)	4350 (300)	3500	600
	PL 20-9	0.56 (9.17)	3625 (250)	4060 (280)	4350 (300)	3500	600
	PL 20-10, 5	0.66 (10.9)	3625 (250)	4060 (280)	4350 (300)	3500	600
	PL 20-11, 2	0.89 (14.23)	3625 (250)	4060 (280)	4350 (300)	3500	600
	PL 20-14	0.89 (14.53)	3625 (250)	4060 (280)	4350 (300)	3500	500
	PL 20-15	1.03 (16.85)	3625 (250)	4060 (280)	4350 (300)	3000	500
	PL 20-15	1.16 (19.09)	2900 (200)	3190 (220)	3480 (240)	3000	500
PL 20-10	1.29 (21.14)	2900 (200)	3190 (220)	3480 (240)	3000	500	
PL 20-24, 5	1.52 (24.84)	2465 (170)	2755 (190)	3045 (210)	2500	500	
PL 20-25	1.61 (26.42)	2465 (170)	2755 (190)	3045 (210)	2500	500	
PL 20-27, 8	1.72 (28.21)	1885 (130)	2175 (150)	2465 (170)	2000	500	
PL 20-31, 5	2.01 (33.00)	1885 (130)	2175 (150)	2465 (170)	2000	500	
PL 30-2	1.34 (21.99)	3625 (250)	3915 (270)	4060 (280)	3000	350	
PL 30-27	1.63 (26.70)	3625 (250)	3915 (270)	4060 (280)	3000	350	
PL 30-34	2.11 (34.55)	3480 (240)	3770 (260)	3915 (270)	3000	350	

*107.3 Rumpo.*